

## EAST Search History

| Ref # | Hits    | Search Query                              | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 2       | "5511116".pn.                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:19 |
| L2    | 162     | hong.xp. and gui                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:19 |
| L3    | 88283   | "379"/\$.ccls.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:19 |
| L4    | 33      | 2 and 3                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:23 |
| L5    | 1800    | 379/201.01-201.05,201.12,207.02.<br>ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:23 |
| L6    | 3323    | 715/700,762-764.ccls.                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:26 |
| L7    | 8       | 5 and 6                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:28 |
| L8    | 64869   | script\$3                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:28 |
| L10   | 1243789 | graph\$6                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/17 14:28 |

## EAST Search History

|     |         |                   |   |    |    |                  |
|-----|---------|-------------------|---|----|----|------------------|
| L11 | 55862   | gui               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:30 |
| L12 | 1250548 | 10 11             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:31 |
| L13 | 4149325 | build\$3 block    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:31 |
| L14 | 243     | 8 with 12 with 13 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:32 |
| L15 | 2       | 5 and 14          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:37 |
| L16 | 12      | 6 and 14          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:32 |
| L17 | 4457    | 8 with 10         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:37 |
| L18 | 414     | 13 same 17        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:38 |
| L19 | 7       | 5 and 18          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:39 |
| L20 | 26      | 6 and 18          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:38 |

## EAST Search History

|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| L21 | 303      | 8 with graph  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:39 |
| L22 | 44       | 13 same 21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:39 |
| L23 | 0        | 5 and 22  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:39 |
| L24 | 4        | 6 and 22  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:42 |
| L25 | 2        | 5 and 21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:45 |
| L26 | 7        | 6 and 21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:43 |
| L27 | 12079718 | generat\$3 breed\$3 caus\$3 hatch\$3<br>induc\$3 spawn\$4 produc\$3<br>develop\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:46 |
| L28 | 106      | 21 with 27  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:47 |
| L29 | 25       | 28 same execut\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:54 |
| L30 | 824      | 8 with execut\$3 with service   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:55 |

## EAST Search History

|     |       |                    |   |    |    |                  |
|-----|-------|--------------------|---|----|----|------------------|
| L31 | 40    | 5 and 30           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:55 |
| L32 | 3     | 6 and 30           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:55 |
| L34 | 8     | 30 with graph      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:57 |
| L35 | 21327 | applet             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:57 |
| L36 | 110   | 12 with 13 with 35 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:58 |
| L37 | 1     | 5 and 36           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:59 |
| L38 | 9     | 6 and 36           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:58 |
| L39 | 132   | 35 with graph      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:59 |
| L40 | 0     | 5 and 39           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:59 |
| L41 | 1     | 6 and 39           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:59 |

## EAST Search History

|     |     |                                |   |    |    |                  |
|-----|-----|--------------------------------|---|----|----|------------------|
| L42 | 4   | 13 same 39                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:00 |
| L43 | 30  | 27 with 39                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:01 |
| L44 | 0   | 5 and 43                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:01 |
| L45 | 0   | 6 and 43                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:01 |
| L46 | 6   | 43 same execut\$3              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:02 |
| L47 | 0   | 39 with execut\$3 with service | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:08 |
| L48 | 2   | 39.clm.                        | US-PGPUB  | OR | ON | 2007/09/17 15:04 |
| L49 | 1   | 36.clm.                        | US-PGPUB  | OR | ON | 2007/09/17 15:06 |
| L50 | 11  | 21.clm.                        | US-PGPUB  | OR | ON | 2007/09/17 15:07 |
| L51 | 223 | 17.clm.                        | US-PGPUB  | OR | ON | 2007/09/17 15:07 |
| L52 | 0   | 5 and 51                       | US-PGPUB  | OR | ON | 2007/09/17 15:07 |
| L53 | 17  | 6 and 51                       | US-PGPUB  | OR | ON | 2007/09/17 15:07 |
| L54 | 8   | 14.clm.                        | US-PGPUB  | OR | ON | 2007/09/17 15:07 |
| L55 | 288 | 35 with execut\$3 with service | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:08 |
| L56 | 7   | 5 and 55                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:09 |

INTERFERENCE

## EAST Search History

INTERFERENCE

|     |    |          |   |    |    |                  |
|-----|----|----------|---|----|----|------------------|
| L57 | 0  | 6 and 55 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 15:08 |
| L58 | 15 | 55.clm.  | US-PGPUB  | OR | ON | 2007/09/17 15:09 |
| L59 | 0  | 5 and 58 | US-PGPUB  | OR | ON | 2007/09/17 15:09 |
| L60 | 77 | 30.clm.  | US-PGPUB  | OR | ON | 2007/09/17 15:09 |
| L61 | 0  | 5 and 60 | US-PGPUB  | OR | ON | 2007/09/17 15:09 |
| L62 | 0  | 6 and 60 | US-PGPUB  | OR | ON | 2007/09/17 15:09 |